

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	("3541766"   "4208384"   "4286973"   "4501820"   "4556479"   "5372707"   "5514271"   "5690709"   "6174339"   "6551565").PN.	US-PGPUB; USPAT	OR	ON	2008/07/21 12:13
S2	0	("10561689").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/21 12:18
S3	0	"10561689".an.	US-PGPUB; USPAT	OR	ON	2008/07/21 12:19
S4	243	95/271.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/21 16:38
S5	19874	solid\$1 adj separat\$4	US-PGPUB; USPAT	OR	ON	2008/07/21 16:42
S6	223643	(gas or gaseous) same (solid\$1)	US-PGPUB; USPAT	OR	ON	2008/07/21 16:46
S7	933845	(separation\$1 or separator\$1)	US-PGPUB; USPAT	OR	ON	2008/07/21 16:46
S8	87439	S6 and S7	US-PGPUB; USPAT	OR	ON	2008/07/21 16:46
S9	4760300	process\$2 or method\$1	US-PGPUB; USPAT	OR	ON	2008/07/21 16:48
S10	85158	S8 and S9	US-PGPUB; USPAT	OR	ON	2008/07/21 16:48
S11	10428	collecting same vessel	US-PGPUB; USPAT	OR	ON	2008/07/21 17:15
S12	11	S4 and S11	US-PGPUB; USPAT	OR	ON	2008/07/21 17:15
S13	2	((("MARTIN JOHN HAWKINS") near2 (BORLEY)).INV.	US-PGPUB; USPAT	OR	ON	2008/07/22 08:29
S14	2	((("3996063") or ("2934489")).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/23 14:44
S15	1	("4838898").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/23 14:49
S16	1	("6551565").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/23 15:05
S17	4	("4350615"   "4617175"   "4765258"   "6398851").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 15:05

S18	0	("6551565").URPN.	USPAT	OR	ON	2008/07/23 15:09
S19	4	("4350615"   "4617175"   "4765258"   "6398851").PN. OR ("6551565").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 15:10
S20	6566	fluid\$5 adj catalytic adj crack\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 15:40
S21	273	third adj stage adj separat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 15:41
S22	51	S20 and S21	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 15:41
S23	1427	(gas adj expander adj turbine) or (gas adj expander) or (turbo adj expander)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 15:47
S24	24	S22 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 15:47
S25	2984	422/139-147.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/23 17:37
S26	1805	(contacting or contact) same water same scrubber\$1	US-PGPUB; USPAT	OR	ON	2008/07/23 17:40
S27	9	S25 and S26	US-PGPUB; USPAT	OR	ON	2008/07/23 17:41
S28	0	55/315,342,345	US-PGPUB; USPAT	OR	ON	2008/07/23 17:47
S29	897	55/315,342,345.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/23 17:47
S30	39	S29 and S20	US-PGPUB; USPAT	OR	ON	2008/07/23 17:47
S31	6	S29 and S21	US-PGPUB; USPAT	OR	ON	2008/07/23 17:47
S32	211	95/216,219.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/23 17:49
S34	51	96/301.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/23 17:49
S35	3	S32 and S34	US-PGPUB; USPAT	OR	ON	2008/07/23 17:49
S36	517	S32 and7	US-PGPUB; USPAT	OR	ON	2008/07/23 17:50
S37	1	S32 and S20	US-PGPUB; USPAT	OR	ON	2008/07/23 17:50

S38	899	55/315,342,345.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/24 07:42
S39	899	S38	US-PGPUB; USPAT	OR	ON	2008/07/24 07:42
S40	3	95/216,219.ccls. and 96/301.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/24 07:42
S41	51	96/301.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/24 07:50
S42	25	"fcc" and S38	US-PGPUB; USPAT	OR	ON	2008/07/24 08:20
S43	2731	"25" and "tss"	US-PGPUB; USPAT	OR	ON	2008/07/24 08:21
S44	2	S42 and "tss"	US-PGPUB; USPAT	OR	ON	2008/07/24 08:22
S45	334	55/346,349.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/24 08:25
S46	1	("4556479").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/24 08:46
S47	686	55/466.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/24 09:02
S48	161976	(water with (contact or contacting))	US-PGPUB; USPAT	OR	ON	2008/07/24 09:21
S49	17	S47 and S48	US-PGPUB; USPAT	OR	ON	2008/07/24 09:21
S50	29	S48 and S38	US-PGPUB; USPAT	OR	ON	2008/07/24 09:45
S51	1	("2543863").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/24 15:29
S52	1	("3401124").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/24 15:58
S53	1	("6551565").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/28 12:26
S54	4	("4350615"   "4617175"   "4765258"   "6398851").PN. OR ("6551565").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/28 12:26
S55	1291	TSS same (gas adj expander adj turbine) or (gas adj expander) or (turbo adj expander)	US-PGPUB; USPAT	OR	ON	2008/07/29 08:11
S56	6576	fluid\$5 adj catalytic adj crack\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/29 08:12
S57	5814	"2" and S56	US-PGPUB; USPAT	OR	ON	2008/07/29 08:12

S58	67	S55 and S56	US-PGPUB; USPAT	OR	ON	2008/07/29 08:13
S59	1	("4208384").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/29 08:52
S60	10450	collecting same vessel	US-PGPUB; USPAT	OR	ON	2008/07/29 09:03
S61	10450	S60	US-PGPUB; USPAT	OR	ON	2008/07/29 09:03
S62	93277	hopper	US-PGPUB; USPAT	OR	ON	2008/07/29 09:04
S63	704	S61 and S62	US-PGPUB; USPAT	OR	ON	2008/07/29 09:04
S64	94	third adj stage adj separator\$1	US-PGPUB; USPAT	OR	ON	2008/07/29 09:05
S65	13	S63 and S64	US-PGPUB; USPAT	OR	ON	2008/07/29 09:06
S66	19	fourth adj stage adj cyclon\$2	US-PGPUB; USPAT	OR	ON	2008/07/29 09:13
S67	3943	hopper same vessel	US-PGPUB; USPAT	OR	ON	2008/07/29 09:13
S68	29689	cyclon\$2	US-PGPUB; USPAT	OR	ON	2008/07/29 09:13
S69	100	S60 and S67 and S68	US-PGPUB; USPAT	OR	ON	2008/07/29 09:14
S70	1	("4838898").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/29 10:37
S71	17	("2420217"   "3963457"   "4157244"   "4279622"   "4455154"   "4478608"   "4482363"   "4701185").PN. OR ("4838898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/29 10:37

7/30/2008 8:29:58 AM

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